LEGEND (EXISTING SYMBOLS)

	<u>SYMBOLS</u>	<u>LINEWORK</u>	
0	FOUND IRON PIN	EASEMENT	
\	LIGHT POLE	===============	======
Ø	POWER POLE	CURB	
11	TELEPHONE PEDESTAL		1206
	TV PEDESTAL	INTERMEDIATE CONTOUR	
\bigcirc	MANHOLE	INDEX CONTOUR	205
•	SANITARY SEWER CLEANOUT	SS	\$\$
\triangle	GAS METER	SANITARY SEWER LINE	
\bowtie	GAS VALVE	GAS LINE G G G	— —— G —
	STORM SEWER PIPE	W	W
	DOWN GUY	WATER LINE (SPECIFY SIZE & TYPE)	
	WATER VALVE	UNDERDODUND TELEBUONE	Τ ———
	FIRE HYDRANT ASSEMBLY	UNDERGROUND TELEPHONE	۸Å
	AIR RELEASE VALVE	UNDERGROUND ELECTRIC	
Ţ,	FIRE DEPARTMENT CONNECTION	——————————————————————————————————————	
\bigcirc	WATER METER	OVERHEAD ELECTRIC	"
\otimes	SPRINKLER HEAD	——————————————————————————————————————	—— UGTV ———
E	ELECTRIC PEDESTAL	UNDERGROUND TELEVISION	
		OVERHEAD TELEVISION	—— OH I V ———
	GRATED INLET		
		CHAIN LINK FENCE	
	DROP INLET	WOOD FENCE	//
		xxx	X
فرسي		BARBED WIRE FENCE	
	TREE	FIBER OPTIC	——FO ———
			
	TREE TO BE REMOVED	RIGHT OF WAY	
		ROAD CENTERLINE	

🚭 LEGEND (CONSTRUCT)

LINEWORK SYMBOLS SET IRON PIN **EASEMENT** LIGHT POLE POWER POLE TELEPHONE PEDESTAL INTERMEDIATE CONTOUR TV PEDESTAL MANHOLE INDEX CONTOUR SANITARY SEWER CLEANOUT GAS METER GAS VALVE STORM SEWER PIPE STRUCTURE NUMBER (X-X)WATER VALVE FIRE HYDRANT ASSEMBLY

AIR RELEASE VALVE

WATER METER

REDUCER

SHEET)

FIRE DEPARTMENT CONNI

BACK FLOW PREVENTER

RECTANGULAR DROP INLI

GRATED INLET OR JUNCT

BOX (SPECIFY ON PLAN

CIRCULAR DROP INLET,

GRATED INLET OR JUNCT

BOX (SPECIFY ON PLAN

	SANITARY SEWER LINE	
	GAS LINE	
	WATER LINE UGT —	
Υ.	UNDERGROUND TELEPHONE UNDERGROUND TELEPHONE	
IECTION	UNDERGROUND ELECTRIC ————————————————————————————————————	,
	OVERHEAD ELECTRIC FO —	,,
.ET,	FIBER OPTIC	
TION	UNDERGROUND TELEVISION	
	OVERHEAD TELEVISION	
TION	CHAIN LINK FENCE	
	WOOD FENCE	
	$\frac{}{\text{BARBED WIRE FENCE}} \times \frac{}{} \times \frac{}{}$	X
	BUILDING SET BACK	
	RIGHT OF WAY	
	PROPERTY LINE	
	ROAD CENTERLINE	

COVER SHEET; GENERAL NOTES

THE DESIGN, INSPECTION, AND CERTIFICATION OF ANY RETAINING WALL SHOWN OR

2. THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN

ON THESE DRAWINGS IS BASED ON A SEARCH OF THE AVAILABLE RECORDS. TO THE BEST OF

OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THESE DRAWINGS.

RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ANY OTHER FACILITIES NOT SHOWN ON

CRAFTON TULL ASSUMES NO RESPONSIBILITY REGARDING THE ACCURACY OF THE DEPICTED

LOCATION(S) OF THE UNDERGROUND FACILITIES ON THESE DRAWINGS. CONTRACTOR IS

THESE DRAWINGS. CONTRACTOR SHALL VERIFY LOCATION OF ALL FACILITIES BEFORE

3. IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR

INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF THE WORK.

THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING

CONTRACTOR'S PERFORMANCE IS NOT INTENDED TO INCLUDE REVIEW OF THE ADEQUACY OF

OF PROFESSIONAL SERVICES, IS THE PROPERTY OF CRAFTON, TULL & ASSOCIATES, INC. AND

IS NOT TO BE USED, IN WHOLE OR PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN

CONTRACTOR SHALL NOT CAUSE ANY LONG-TERM INCONVENIENCE TO THE PUBLIC, ADJACENT

CONTRACTOR SHALL PROVIDE ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES DURING

4. THIS DOCUMENT AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT

WILL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE

HOURS. THE DUTY OF THE ENGINEER TO CONDUCT CONSTRUCTION REVIEW OF THE

PROPERTY OWNERS, PEDESTRIANS, ETC. DURING CONSTRUCTION OF THIS PROJECT.

6. CONTRACTOR SHALL CONTACT THE ENGINEER FOR CLARIFICATION IF A DISCREPANCY OR

NECESSARY TO CONFORM TO OSHA, FEDERAL, STATE AND LOCAL REGULATIONS.

8. CRAFTON TULL & ASSOCIATES, INC. (CTA) HAS NOT BEEN RETAINED BY THE OWNER FOR

TULL & ASSOCIATES, INC. ASSUMES NO RESPONSIBILITY FOR THE INTERPRETATION,

CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND IMPLEMENTATION OF ALL SHEETING,

SHORING. AND SPECIAL EXCAVATION MEASURES REQUIRED ON THE PROJECT WHICH ARE

CONSTRUCTION ADMINISTRATION OR OBSERVATION SERVICES FOR THE WORK INDICATED ON

COORDINATION, OR ADMINISTRATION OF THESE DOCUMENTS AND/OR DEVIATIONS THEREOF

FURTHERMORE, CRAFTON, TULL & ASSOCIATES, INC. WILL NOT BE RESPONSIBLE FOR ANY

EFFECTS THAT ANY CHANGES TO THESE DOCUMENTS MAY HAVE ON ANY RELATED TRADES,

SPECIFICALLY NOTED IN THE AGREEMENT BETWEEN CRAFTON, TULL & ASSOCIATES AND THE

CONSTRUCTION SEQUENCES, OR OPERATION OF THE COMPLETED PROJECT EXCEPT AS

THESE DRAWINGS. THEREFORE, CTA HEREBY NOTIFIES ALL PARTIES INVOLVED THAT CRAFTON,

THE CONTRACTOR'S SAFETY MEASURES IN OR NEAR THE CONSTRUCTION SITE.

FOR COORDINATION OF THE WALL LOCATION AND ELEVATIONS.

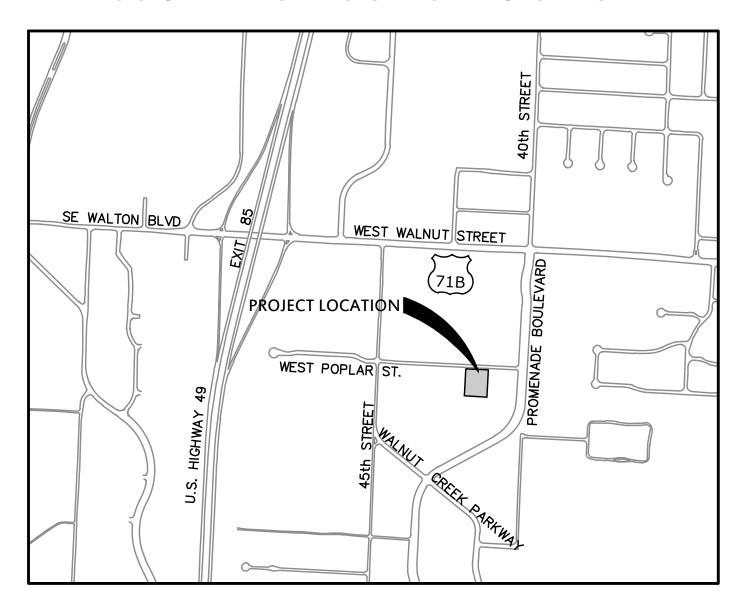
AUTHORIZATION OF CRAFTON, TULL & ASSOCIATES, INC.

INCONSISTENCY IS IDENTIFIED IN THE PLANS OR SPECIFICATIONS.

SCOTTSDALE PHASE VI ADDITIONAL PARKING

ROGERS, ARKANSAS

ISSUED FOR CONSTRUCTION



C-102 C-501 C-502

SHEET

NUMBER

C - 001

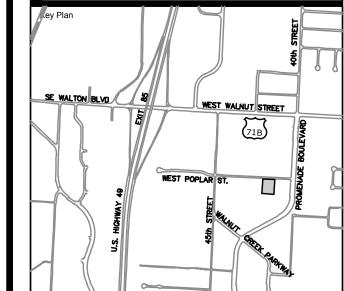
C - 002

Sheet List Table

SHEET TITLE COVER SHEET PROJECT CONTROL SHEET OVERALL SITE PLAN (PLOT TO COLOR) SITE AND UTILITY PLAN GRADING AND EROSION CONTROL PLAN DETAILS SHEET EROSION DETAILS SHEET

> SCOTTSDALE PHASE VI **ADDITIONAL PARKING** ROGERS, ARKANSAS

901 N. 47th St., Suite 200 Rogers, Arkansas 72756



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authorization of Crafton, Tull & Associates, In

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ARKANŠAS

* * *

REGISTERED

PROFESSIONAL

PENGINEER

 $\star\star\star$

March 4, 2016

No. 11825

CLERK RECORDS FOR BENTON COUNTY, ARKANSAS.

DESCRIPTION PARENT:

PROPERTY DESCRIPTION

DESCRIPTION LOT 4A: A PART OF LOT 4. SCOTTSDALE, PHASE VI. A SUBDIVISION TO THE CITY OF ROGERS.

LOT 4. SCOTTSDALE, PHASE VI. A SUBDIVISION TO THE CITY OF ROGERS. BENTON

COUNTY, ARKANSAS, AS SHOWN ON PLAT RECORD 2004 AT PAGE 1450 IN THE CIRCUIT

BENTON COUNTY, ARKANSAS, AS SHOWN ON PLAT RECORD 2004 AT PAGE 1450 IN THE CIRCUIT CLERK RECORDS FOR BENTON COUNTY, ARKANSAS, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: BEGINNING AT THE NORTHWEST CORNER OF SAID LOT 4.

THENCE ALONG THE NORTH LINE OF SAID LOT S87°19'39'E A DISTANCE OF 337.03 FEET: THENCE LEAVING SAID NORTH LINE SO2°40'21'W A DISTANCE OF 245.68 FEET TO THE SOUTH LINE OF SAID LOT 4:

THENCE ALONG SAID SOUTH LINE N86°12'00"W A DISTANCE OF 336.88 FEET TO THE SOUTHWEST CORNER OF SAID LOT 4: THENCE ALONG THE WEST LINE OF LOT 4 NO2°37'21'E A DISTANCE OF 239.05 FEET TO THE POINT OF BEGINNING, CONTAINING 1.87 ACRES, MORE OR LESS. SUBJECT TO THE

EASEMENTS AS SHOWN ON PLAT RECORD 2004-1450, PLAT RECORD 2005-1123, AND ALL EASEMENTS AND/OR RIGHTS OF WAY OF RECORD.

THIS PROPERTY IS NOT IN FLOOD ZONE "A" OR "AE", AND IS OUTSIDE THE 100-YEAR FLOOD PLAIN AS SHOWN ON THE NATIONAL FLOOD INSURANCE

ASSUMES NO LIABILITY FOR THE CORRECTNESS OF THE CITED MAP(S). IN ADDITION, NO INDEPENDENT STUDY OF THE LIKELIHOOD OF FLOODING OF THE SURVEYED PROPERTY HAS BEEN DONE BY THE SURVEYOR AND NO OPINION OF FLOOD HAZARDS IS INCLUDED IN THIS SURVEY. THE FLOOD HAZARD ZONE BOUNDARIES SHOWN HEREON WERE SCALED FROM THE MAPS CITED AND ARE NOT THE RESULT OF INDEPENDENT COMPUTATION OR ANALYSIS.

(UTILITY COMPANIES

<u>BASIS OF BEARING:</u> GRID NORTH, ARKANSAS STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 83 HORIZONTAL

DATUM AND NGVD 29 VERTICAL DATUM DETERMINED BY

GPS OBSERVATION ON THE CITY OF ROGERS CONTROL MONUMENTS USING THEIR PUBLISHED VALUES.

REFERENCED HEREIN, INCLUDING BUT NOT LIMITED TO. SEGMENTAL RETAINING WALLS, MASS ROGERS WATER UTILITIES GRAVITY WALLS, GABION WALLS, ETC., GREATER THAN FORTY-EIGHT INCHES IN HEIGHT, SHALL 601 S. 2ND ST. BE BY OTHERS. ANY RETAINING WALL DATA SHOWN OR REFERENCED HEREIN SHALL BE ONLY ROGERS. AR 72756 PHONE: (479)621-1142

ELECTRIC

AEP-SWEPCO

SANITARY SEWER ROGERS WATER UTILITIES 601 S. 2ND ST. ROGERS, AR 72756

PHONE: (800)482-8998

SOURCEGAS PHONE: (479)621-1142

CABLE TELEVISION COX COMMUNICATIONS PHONE: (888) 216-3523 24 HOUR UNDERGROUND LOCATE

1-800-563-0012

TELEPHONE AT&T PHONE: (479) 246-1000

PROJECT INFORMATION

OWNER/DEVELOPER: BCS HOPPER LLC.

P.O. BOX 1628 ROGERS, AR 72756 WEST POPLAR ST. SITE ENGINEER: CRAFTON, TULL & ASSOCIATES, INC.

DANIEL ELLIS, P.E. 901 N. 47TH ST. SUITE 200 ROGERS, AR 72756 (479) 878-2463

ZONING: C-2 SITE AREA: 1.87 ACRES (81,457.2 SQ. FT.)

Arkansas One Call



BUILDING SETBACKS

FRONT = 75'REAR = 30'EXTERIOR SIDE = 30'

FRONT = 65'REAR = 15'EXTERIOR SIDE = 45INTERIOR SIDE = 30' INTERIOR SIDE = 15' FLOOD NOTE:

PROGRAM'S FIRM PANEL NUMBER 05007C0260 K, EFFECTIVE DATE JUNE 5, 2012. THE ABOVE STATEMENT IS FOR INFORMATION ONLY AND THIS SURVEYOR

Know what's **below**.

Call before you dig

COVER SHEET

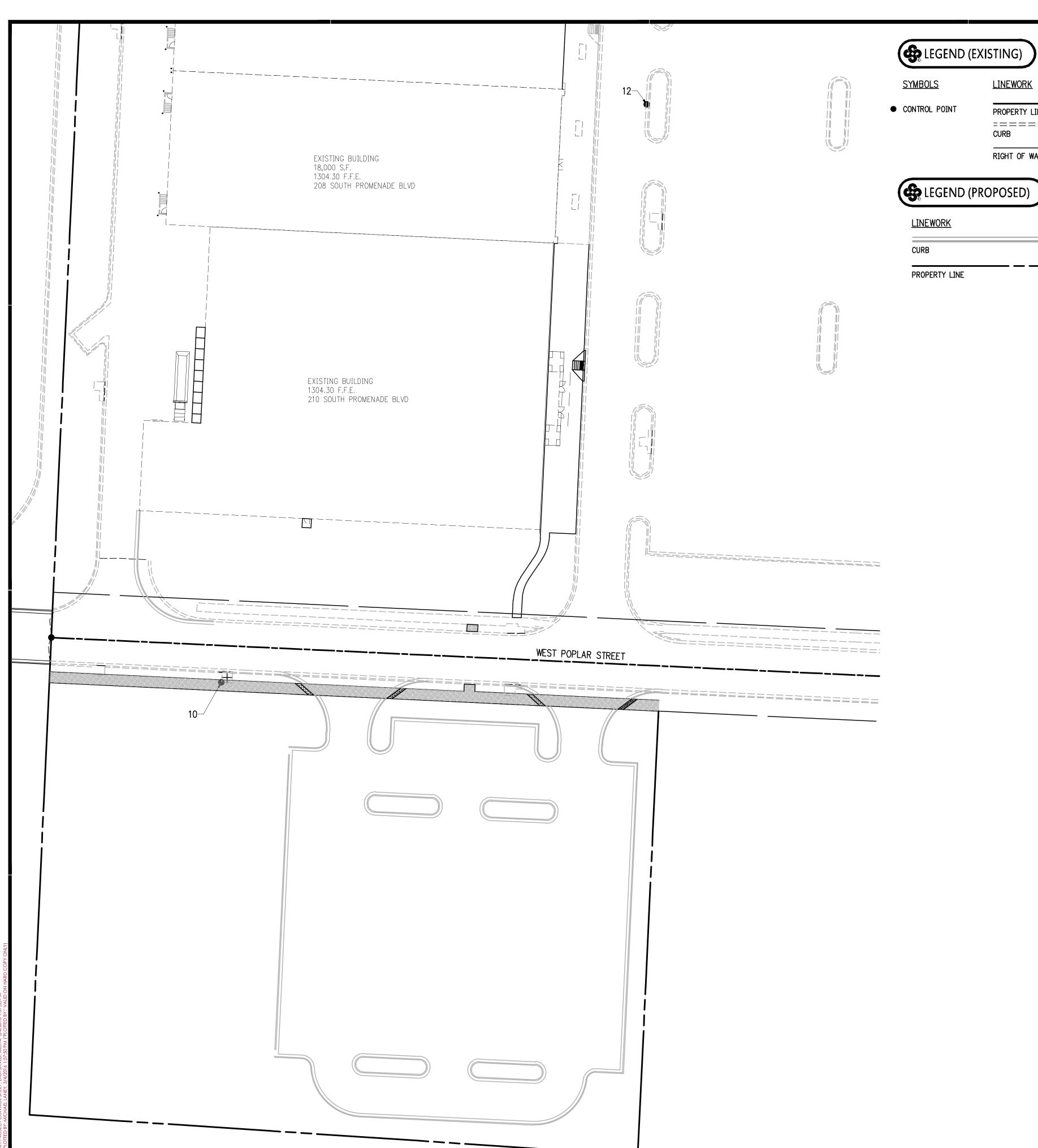
PROJECT NO: 15108500

ISSUE DATE: 03/03/16

ISSUED FOR

CONSTRUCTION

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LINEWORK

PROPERTY LINE

RIGHT OF WAY



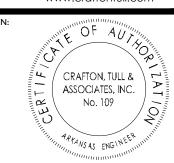
BASIS OF BEARING: GRID NORTH, ARKANSAS STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 83 HORIZONTAL DATUM AND NGVD 29 VERTICAL DATUM DETERMINED BY GPS OBSERVATION ON THE CITY OF ROGERS CONTROL MONUMENTS USING THEIR PUBLISHED VALUES.

734876.96 | 671313.51 | 1303.31 | TEMPORARY CONTROL POINT MAG IN WASHER

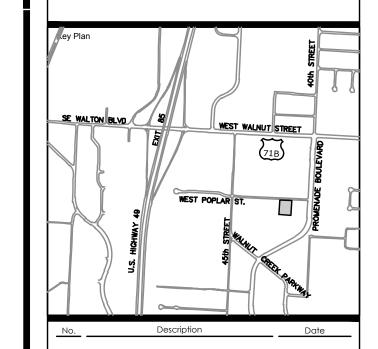
· •	CONTROL POINT TABLE				
	POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
	10	734557.52	671078.43	1302.55	TEMPORARY CONTROL POINT 5/8RBR W BLUE CAP

ONLY THE CONTROL POINTS, COORDINATE VALUES, AND ELEVATIONS SHOWN ON THIS SHEET SHALL BE USED ON THIS PROJECT. CRAFTON, TULL & ASSOCIATES SHALL NOT BE RESPONSIBLE FOR ANY CONSEQUENCES OF USING CONTROL POINTS, COORDINATE VALUES OR ELEVATIONS ESTABLISHED OR DERIVED FROM OTHER SOURCES. CRAFTON, TULL & ASSOCIATES, AT ITS SOLE DISCRETION, MAY ALLOW THE USE OF ALTERNATIVE OR ADDITIONAL CONTROL, BY A WRITTEN AMENDMENT TO THIS SHEET SEALED BY THE RESPONSIBLE SURVEYOR. USERS OF THESE CONTROL POINTS SHALL EXERCISE DUE CARE AND GOOD SURVEYING PRACTICE AND IMMEDIATELY NOTIFY THE CRAFTON, TULL & ASSOCIATES PROJECT ENGINEER OF ANY INCONSISTENCIES IN THE OBSERVED COORDINATE VALUES, ELEVATIONS AND DESCRIPTIONS FOR CONTROL POINTS SHOWN ON THIS SHEET.





SCOTTSDALE PHASE VI ADDITIONAL PARKING **ROGERS, ARKANSAS**



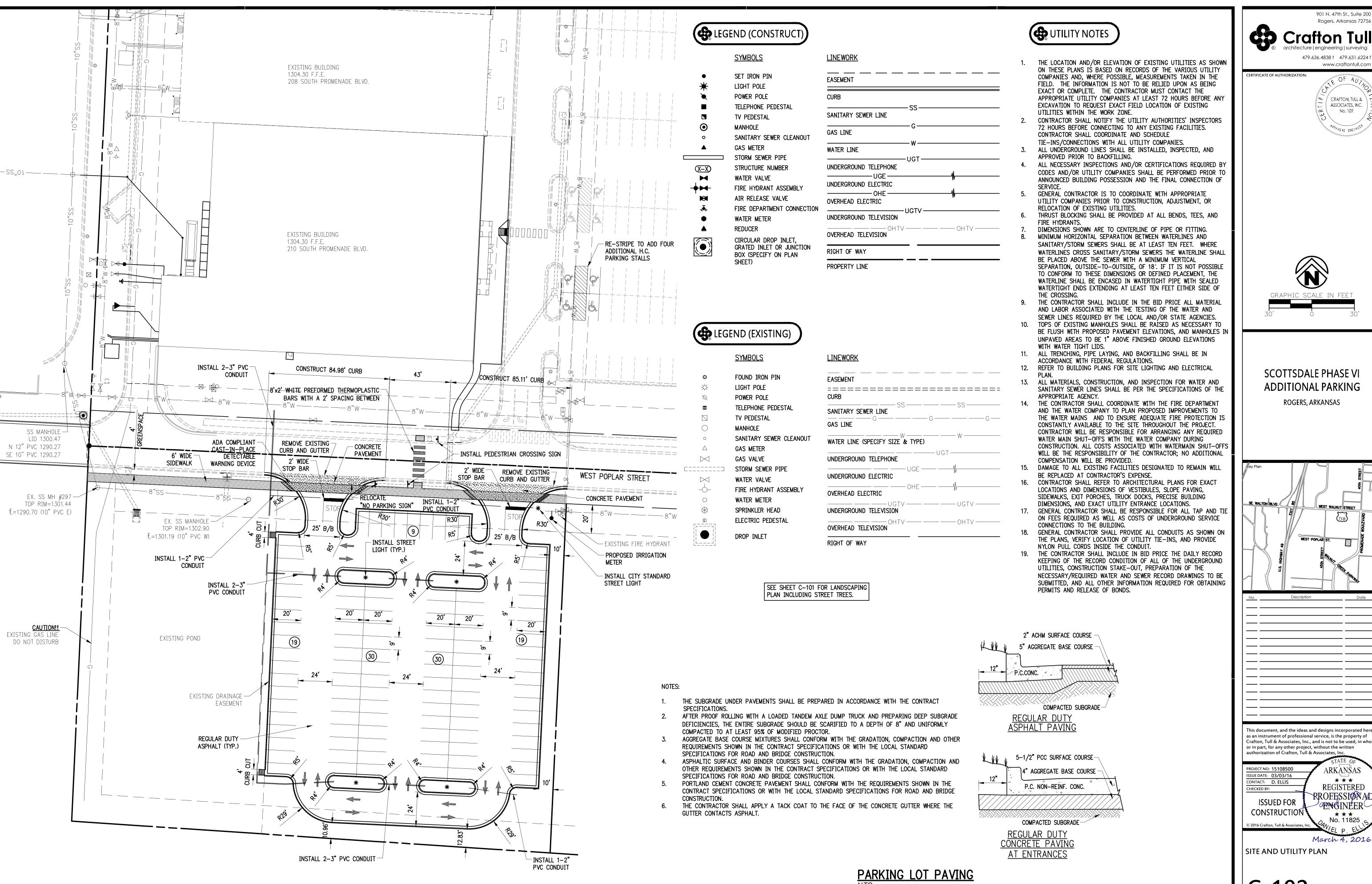
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PROJECT NO: 15108500 ISSUE DATE: 03/03/16 **ISSUED FOR**

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3/04/2016

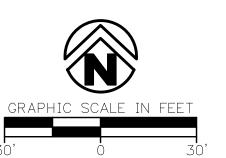
PROJECT CONTROL SHEET



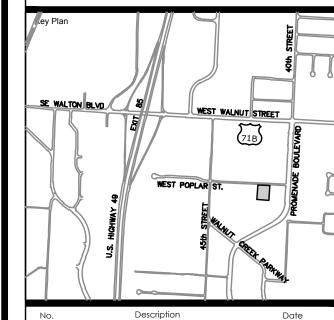
901 N. 47th St., Suite 200 Rogers, Arkansas 72756 479.636.4838 † 479.631.6224 f

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SCOTTSDALE PHASE VI ADDITIONAL PARKING ROGERS, ARKANSAS



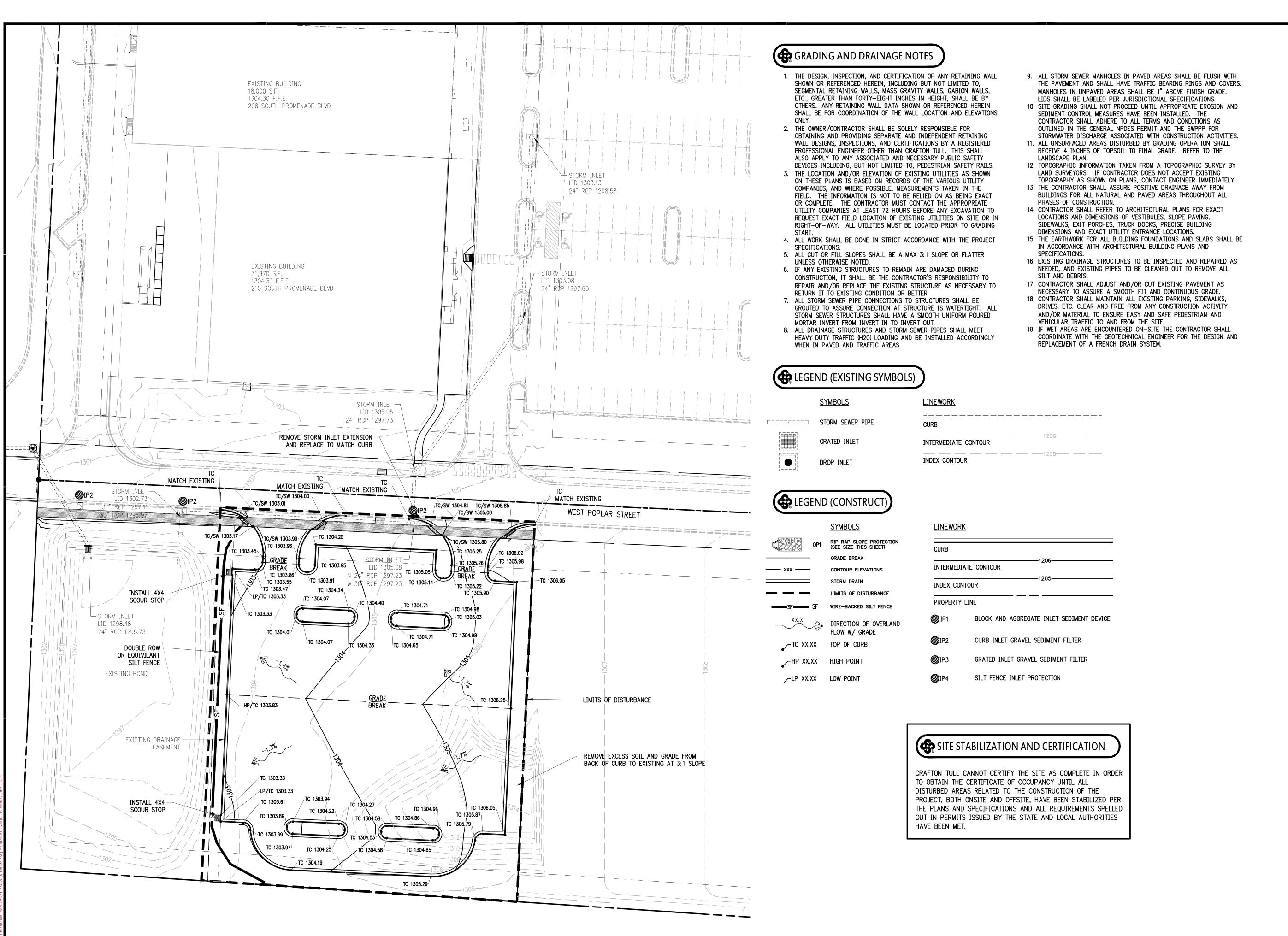
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> REGISTERED ROFESSHONAL PENGINEER ($\star\star\star$ No. 11825

ARKANŠAS

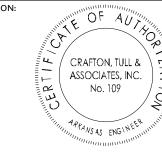
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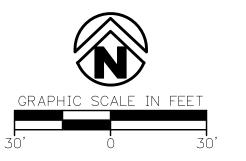


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Rogers, Arkansas 72756

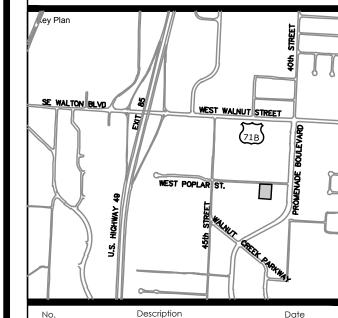
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architecture | engineering | surveying
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CERTIFICATE OF AUTHORIZATIO





SCOTTSDALE PHASE VI ADDITIONAL PARKING ROGERS, ARKANSAS



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PROJECT NO: 15108500
ISSUE DATE: 03/03/16
CONTACT: D. ELLIS
CHECKED BY:

CONTACT: D. ELLIS
CHECKED BY:

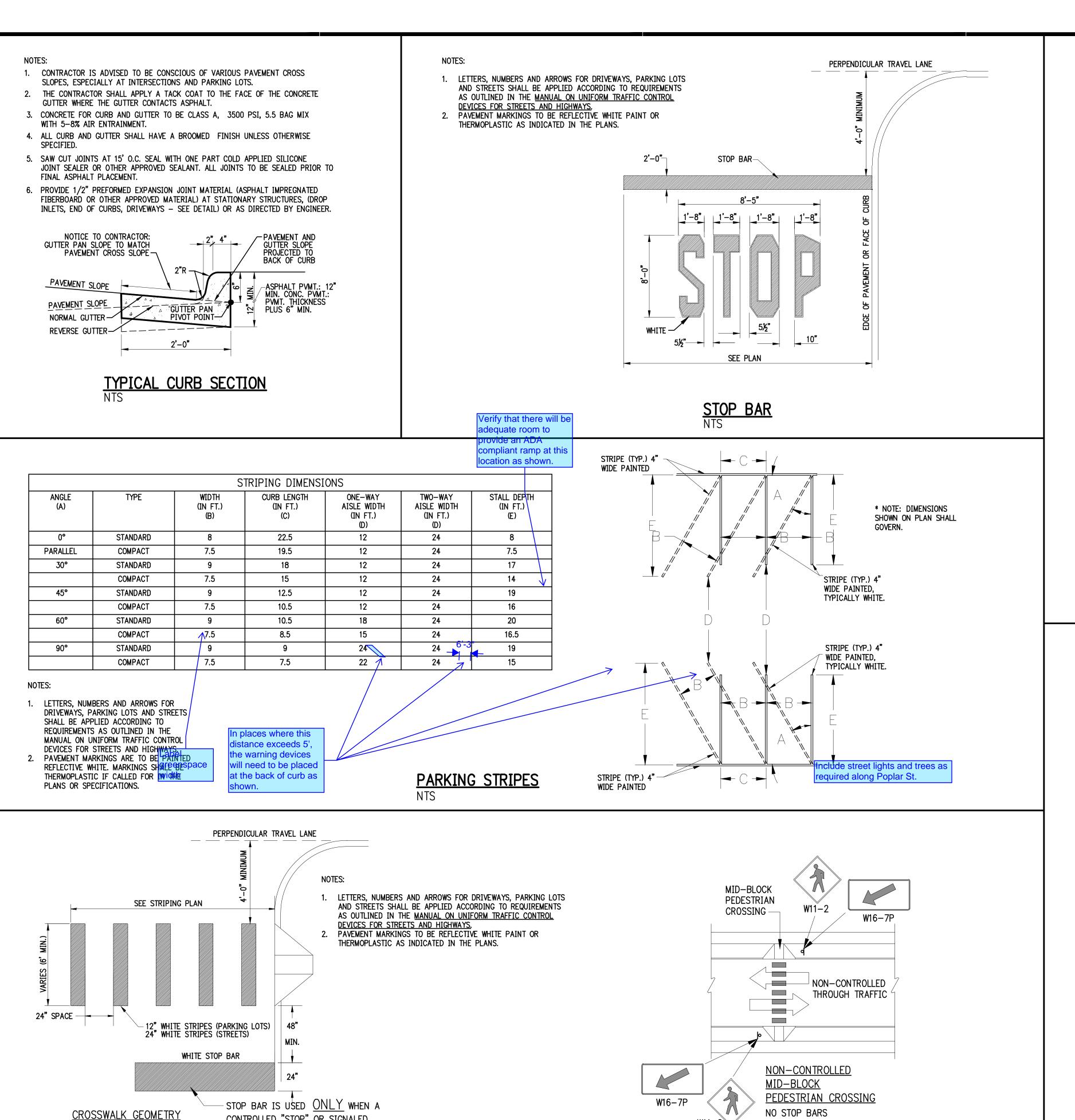
REGISTERED
RROFESSION AL
CONSTRUCTION

No. 11825
**
No. 11825

ARKANŠAS

March 4, 2016

GRADING AND EROSION CONTROL



CROSSWALK MARKINGS

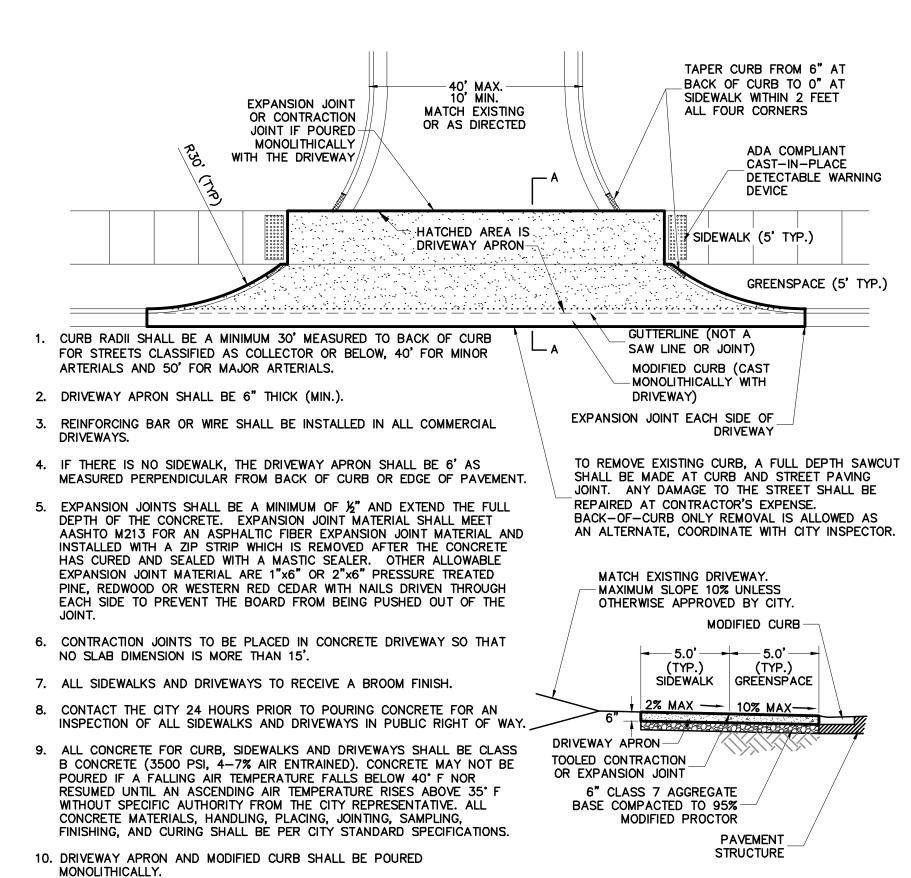
CONTROLLED "STOP" OR SIGNALED

CONDITION EXIST (NOT MID-BLOCK

STREET INTERSECTIONS.

CROSSINGS). A PEDESTRIAN CROSSING

SIGN IS NOT REQUIRED AT CONTROLLED



COMMERCIAL DRIVEWAY DETAIL

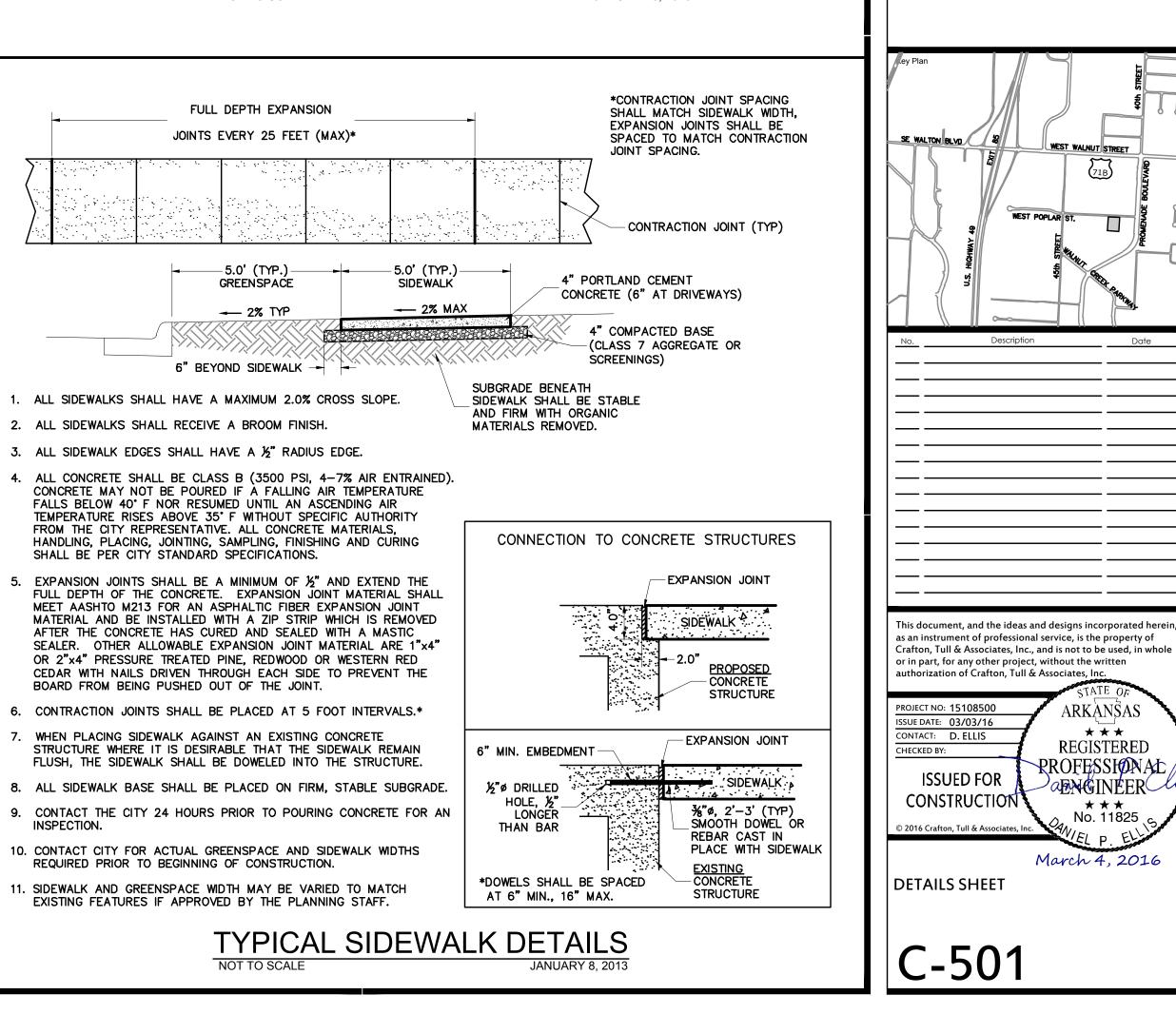
11. REFER TO APPROVED PLANS FOR ACTUAL SIDEWALK AND GREENSPACE

GREENSPACE

→ 2% TYP

WIDTHS OR CONTACT CITY.

INSPECTION.



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SCOTTSDALE PHASE VI

ADDITIONAL PARKING

ROGERS, ARKANSAS

ARKANŠAS

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REGISTERED

PROFESSIONAL

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March 4, 2016

No. 11825

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ASSOCIATES, INC.

No. 109

PHASE I

- 1. INSTALL STABILIZED CONSTRUCTION ENTRANCES/EXITS.
- 2. PREPARE TEMPORARY PARKING AND STORAGE AREAS. UPON IMPLEMENTATION AND INSTALLATION OF THE FOLLOWING: TRAILER, PARKING, LAY DOWN, PORTA—POTTY, WHEEL WASH, CONCRETE WASH-OUT, MASON'S AREA, FUEL AND MATERIAL STORAGE CONTAINERS, SOLID WASTE CONTAINERS, ETC., DENOTE THEM ON THE SITE MAPS IMMEDIATELY AND NOTE ANY CHANGES IN THE LOCATIONS AS THEY OCCUR
- THROUGHOUT THE CONSTRUCTION PROCESS. CONSTRUCT THE SILT FENCES ON THE SITE.
- CONSTRUCT THE SEDIMENTATION AND SEDIMENT TRAP BASINS.
- 5. HALT ALL ACTIVITIES AND CONTACT THE CIVIL ENGINEER CONSULTANT TO PERFORM INSPECTION OF BMPs. GENERAL CONTRACTOR SHALL SCHEDULE AND CONDUCT STORM WATER PRE-CONSTRUCTION MEETING WITH ENGINEER AND ALL GROUND-DISTRURBING
- CONTRACTORS BEFORE PROCEEDING WITH CONSTRUCTION. 6. CLEAR AND GRUB THE SITE.
- START CONSTRUCTION OF THE BUILDING PAD AND STRUCTURES.

PHASE II

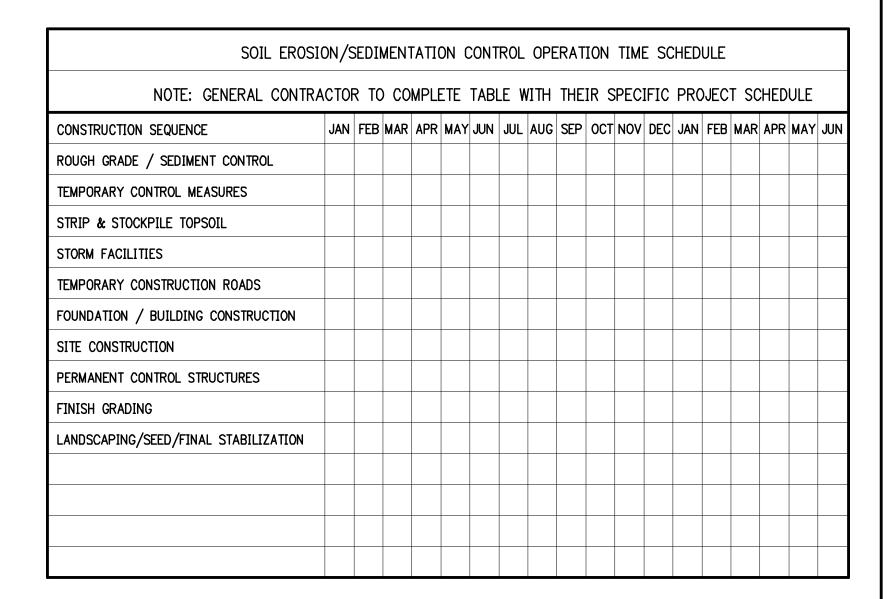
TEMPORARILY SEED DENUDED AREAS.

8. BEGIN GRADING THE SITE.

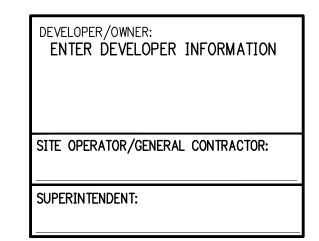
- INSTALL UTILITIES, UNDERDRAINS, STORM SEWERS, CURBS AND GUTTERS.
- INSTALL RIP-RAP AROUND OUT STRUCTURES. INSTALL INLET PROTECTION AROUND ALL STORM SEWER STRUCTURES.
- 5. PREPARE SITE FOR PAVING.
- 6. PAVE SITE.
- INSTALL INLET PROTECTION DEVICES. 8. COMPLETE GRADING AND INSTALL PERMANENT SEEDING AND PLANTING.
- 9. REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES IF SITE IS STABILIZED.

GENERAL EROSION NOTES:

- A. THE STORMWATER POLLUTION PREVENTION PLAN IS COMPRISED OF THIS DRAWING (SITE MAP), THE STANDARD DETAILS, THE PLAN NARRATIVE, ATTACHMENTS INCLUDED IN THE SPECIFICATIONS SECTION 312800 (EROSION AND SEDIMENTATION CONTROL), PLUS THE PERMIT AND ALL SUBSEQUENT REPORTS AND RELATED DOCUMENTS.
- B. ALL CONTRACTORS AND SUBCONTRACTORS INVOLVED WITH STORM WATER POLLUTION PREVENTION SHALL OBTAIN A COPY OF THE STORM WATER POLLUTION PREVENTION PLAN (SWPPB) AND THE STATE OF ARKANSAS NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM GENERAL PERMIT NPDES PERMIT) AND BECOME FAMILIAR WITH THEIR CONFESSION DEING FAMILIAR WITH THEIR CONTENTS IN HOW Deling directed out of the
- C. CONTRACTOR SHAUNGMPLEIMENT BEST MANAGEMENT PRACTICES AS REQUIRED BY THE SWPPP. ADDITIONAL BEST MANAGEMENT PRACTICES SHALL BE IMPLEMENTED AS DICTATED BY CONDITIONS AT NO ADDITIONAL COST OF OWNER THROUGHOUT ALL PHASES OF CONSTRUCTION.
- D. BEST MANAGEMENT PRACTICES (BMP) AND CONTROLS SHALL CONFORM TO FEDERAL, STATE OR LOCAL REQUIREMENTS OR MANUAL OF PRACTICE, AND APPLICABLE CONTRACTOR SHALL IMPLEMENT ADDITIONAL CONTROLS AS DIRECTED BY THE PERMITTING AGENCY OR OWNER.
- E. SITE MAP MUST CLEARLY DELINEATE ALL STATE WATERS. PERMITS FOR ANY CONSTRUCTION ACTIVITY IMPACTING STATE WATERS OR REGULATED WETLANDS MUST BE MAINTAINED ON THE SITE AT ALL TIMES.
- F. CONTRACTOR SHALL MINIMIZE CLEARING TO THE MAXIMUM EXTENT PRACTICAL OR AS REQUIRED BY THE GENERAL PERMIT.
- G. GENERAL CONTRACTOR SHALL DENOTE THE TEMPORARY PARKING AND STORAGE AREA WHICH SHALL ALSO BE USED AS THE EQUIPMENT MAINTENANCE AND CLEANING AREA, AND AREA FOR PORTABLE FACILITIES, OFFICE TRAILERS AND TOILET FACILITIES.
- H. ALL WASH WATER (CONCRETE TRUCKS, VEHICLE AND EQUIPMENT CLEANING, ETC.) SHALL BE DETAINED AND PROPERLY TREATED OR DISPOSED.
- SUFFICIENT OIL AND GREASE ABSORBING MATERIALS AND FLOATATION BOOMS SHALL BE MAINTAINED ON SITE OR READILY AVAILABLE TO CONTAIN AND CLEAN UP FUEL OR CHEMICAL SPILLS AND LEAKS.
- J. DUST ON THE SITE SHALL BE CONTROLLED. THE USE OF MOTOR OILS AND OTHER PETROLEUM-BASED OR TOXIC LIQUIDS FOR DUST SUPPRESSION OPERATIONS IS
- K. RUBBISH, TRASH, GARBAGE, LITTER OR OTHER SUCH MATERIALS SHALL BE DEPOSITED INTO SEALED CONTAINERS. MATERIALS SHALL BE PREVENTED FROM BEING BLOWN OR WASHED OFF-SITE.
- L. ALL STORM WATER POLLUTION PREVENTION MEASURES PRESENTED ON THIS PLAN AND SWPPP SHALL BE INITIATED AS SOON AS POSSIBLE.
- M. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS STOPPED FOR AT LEAST 14 DAYS SHALL BE TEMPORARY SEEDED.
- N. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS PERMANENTLY STOPPED SHALL BE PERMANENTLY SEEDED NO LATER THAN 14 DAYS AFTER THE LAST CONSTRUCTION ACTIVITY OCCURRING IN THESE AREAS. REFER TO THE GRADING PLAN AND/OR LANDSCAPE PLAN.
- O. IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCE/EXIT IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD. THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES EXIT ONTO THE PUBLIC ROADS. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF-SITE.
- P. ALL MATERIALS SPILLED, DROPPED, WASHED OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.
- Q. CONTRACTORS OR SUBCONTRACTORS WILL BE RESPONSIBLE FOR REMOVING SEDIMENT IN THE DETENTION POND AND ANY SEDIMENT THAT MAY HAVE COLLECTED IN THE STORM SEWER DRAINAGE SYSTEMS IN CONJUNCTION WITH THE STABILIZATION OF THE SITE.
- R. ON-SITE AND OFF-SITE STOCKPILE AND BORROW AREAS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION THROUGH IMPLEMENTATION OF BEST MANAGEMENT PRACTICES. STOCKPILE AND BORROW AREA LOCATIONS SHALL BE NOTED ON THE SITE MAP AND PERMITTED IN ACCORDANCE WITH THE GENERAL PERMIT.
- S. SLOPES SHALL BE LEFT IN A ROUGHENED CONDITION DURING THE GRADING PHASE TO REDUCE RUNOFF VELOCITIES AND EROSION.
- T. DUE TO THE GRADE CHANGES DURING THE DEVELOPMENT OF THE PROJECT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING THE EROSION CONTROL MEASURES (SILT FENCES, STRAW BALES, ETC.) TO PREVENT EROSION.
- U. ALL CONSTRUCTION SHALL BE STABILIZED AT THE END OF EACH WORKING DAY. THIS INCLUDES BACKFILLING OF TRENCHES FOR UTILITY CONSTRUCTION AND PLACEMENT OF GRAVEL OR BITUMINOUS PAVING FOR ROAD CONSTRUCTION.



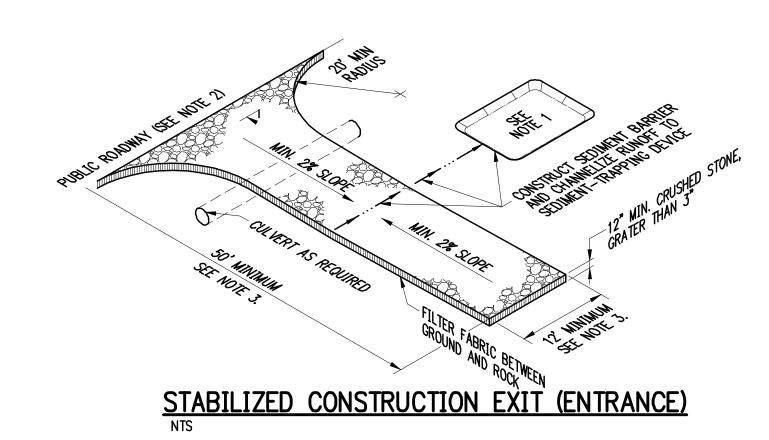
ACREAGE	SUMMARY
IMPERVIOUS AREA	0.815 ACRE
SEEDED AREA	0.226 ACRE
TOTAL DISTURBED	1.041 ACRE



1. IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCE/EXIT IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES EXIT ONTO THE PUBLIC ROADS. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF SITE.

2. ALL MATERIALS SPILLED, DROPPED, WASHED OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.

3. LENGTH AND WIDTH TO SUIT SITE, CONSTRUCTION TRAFFIC AND EFFECTIVENESS.





901 N. 47th St., Suite 200 Rogers, Arkansas 72756

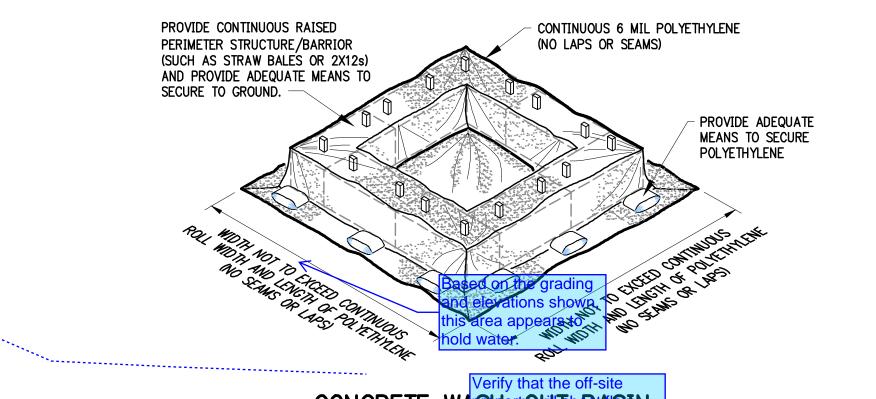
479.636.4838 † 479.631.6224 f

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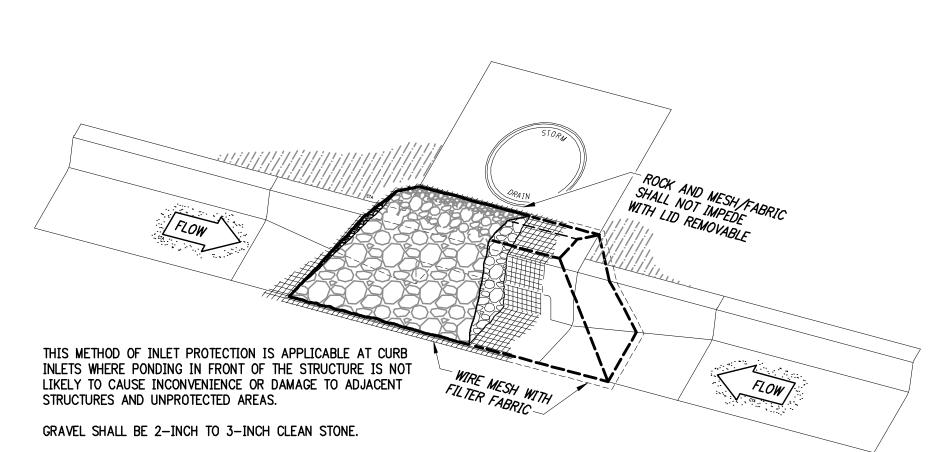
/ CRAFTON, TULL &

ASSOCIATES, INC.

No. 109



CONCRETE WASHELOUTHBASIN ows from the east will be onveyed through this site. WIRE-BACKED SILT FENCE



IP2 CURB INLET GRAVEL SEDIMENT FILTER

ADDITIONAL PARKING SE WALTON BLVD as an instrument of professional service, is the property of Crafton, Tull & Associates, Inc., and is not to be used, in whole or in part, for any other project, without the written authorization of Crafton, Tull & Associates, Inc PROJECT NO: 15108500 ARKANŠAS ISSUE DATE: 03/03/16 $\star\star\star$ REGISTERED PROFESSYONAL/ **ISSUED FOR** aengineer lup CONSTRUCTION $\star\star\star$ No. 11825 © 2016 Crafton, Tull & Associates, Inc March 4, 2016 **EROSION DETAILS SHEET**